Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A eleaning method of <u>cleaning</u> an annealed silicon wafer, consisting essentially of the steps of:

oxidizing an annealed [[a]] silicon wafer with ozonized water; cleaning the oxidized silicon wafer with hydrofluoric acid; and, as a final cleaning step, oxidizing the silicon wafer with ozonized water, thus obtaining a silicon wafer in which micro roughness thereof under a spatial frequency of 20/um is 0.3 to 1.5 nm³ in terms of power spectrum density.

- 2. (Currently Amended) The eleaning-method according to claim 1, wherein the final step of oxidizing with ozonized water takes place just after the oxidation step and the hydrofluoric acid cleaning step.
- 3. (Currently Amended) The eleaning method according to claim 1, wherein the concentration of the ozonized water is 10 to 60 ppm.
- 4. (Currently Amended) The eleaning method according to claim 1, wherein the concentration of the hydrofluoric acid is 0.5 to 2%.
- 5. (Currently Amended) The eleaning method according to claim 1, wherein an oxide film is present on the surface of the silicon wafer at the completion of the cleaning method.
- 6-10. (Canceled)